

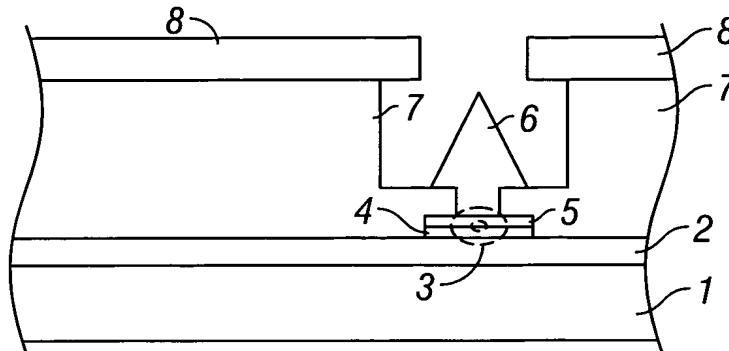


STABILIZED AND CONTROLLED ELECTRON SOURCES, MATRIX SYSTEMS OF  
THE ELECTRON SOURCES, AND METHOD FOR PRODUCTION THEREOF

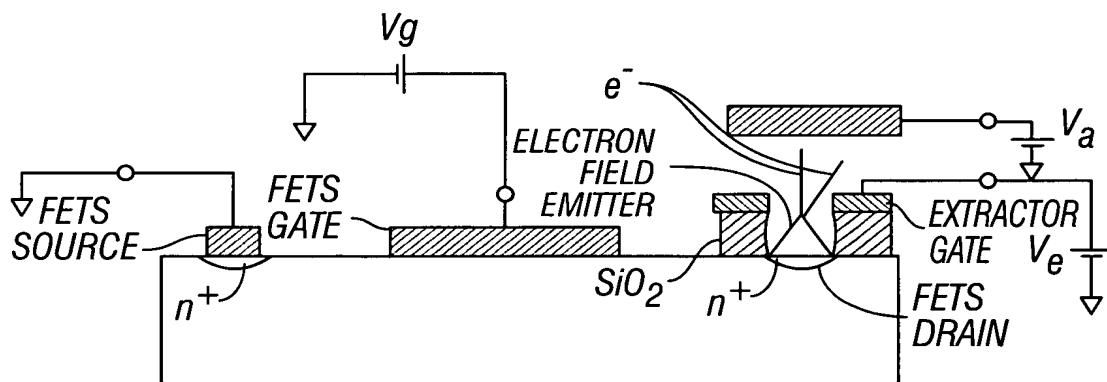
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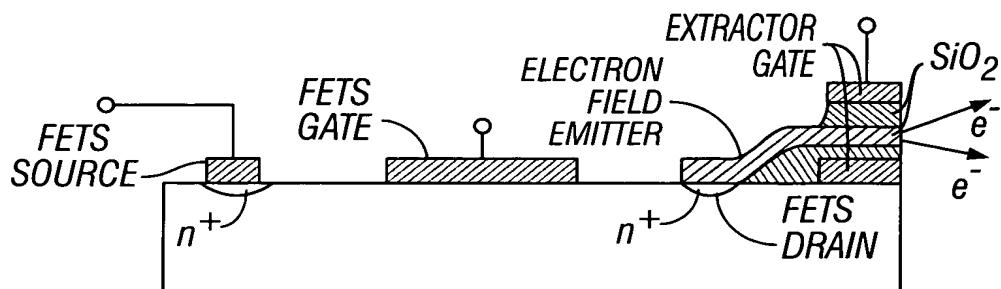
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**FIG. 1**  
(Prior Art)



**FIG. 2A**  
(Prior Art)



**FIG. 2B**  
(Prior Art)

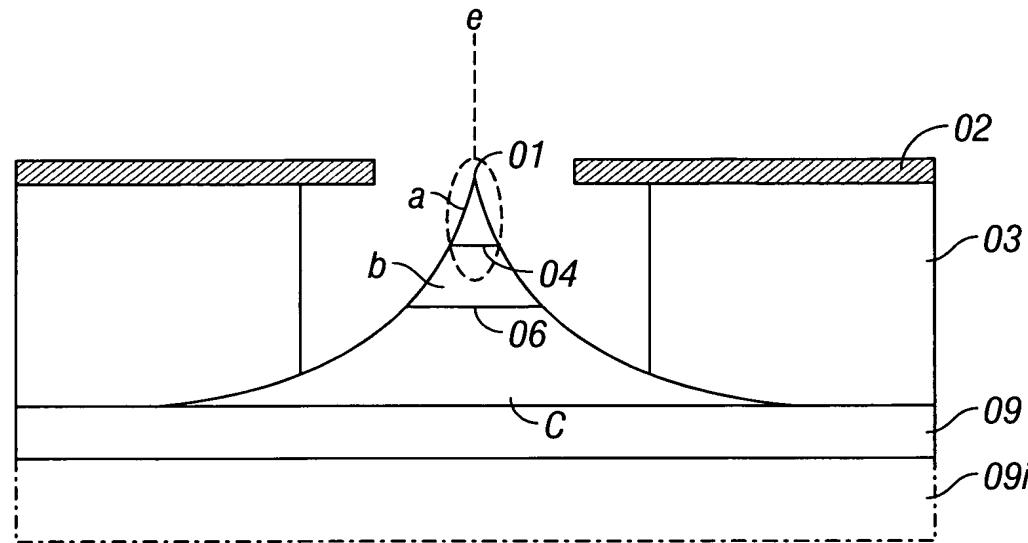


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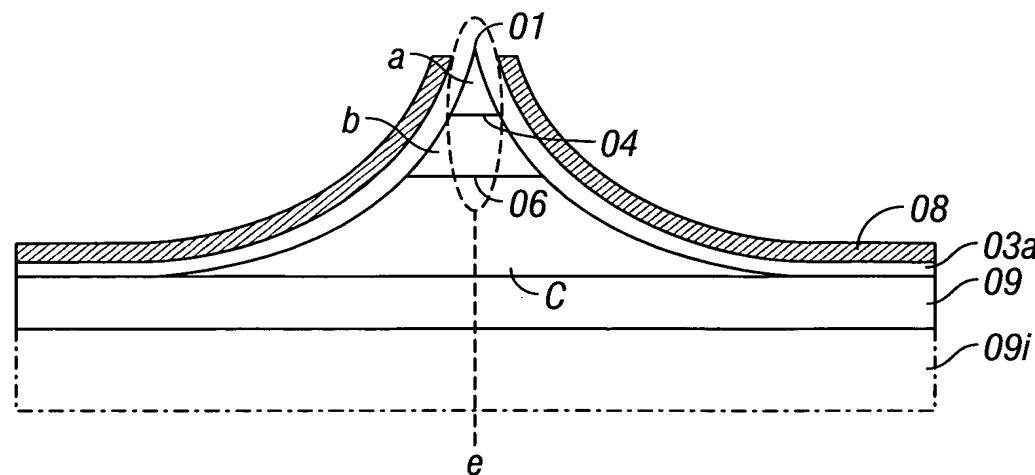
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**FIG. 3A**  
(Prior Art)



**FIG. 3B**  
(Prior Art)

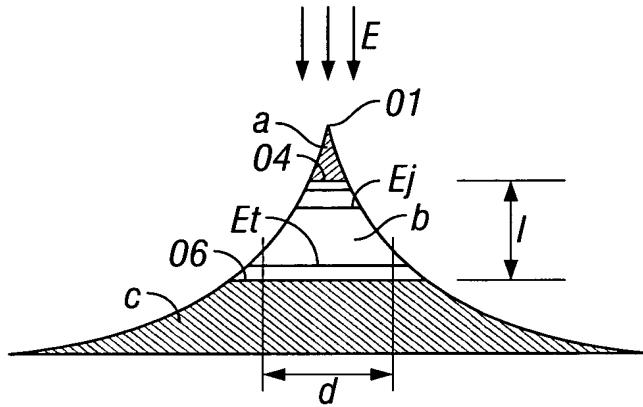


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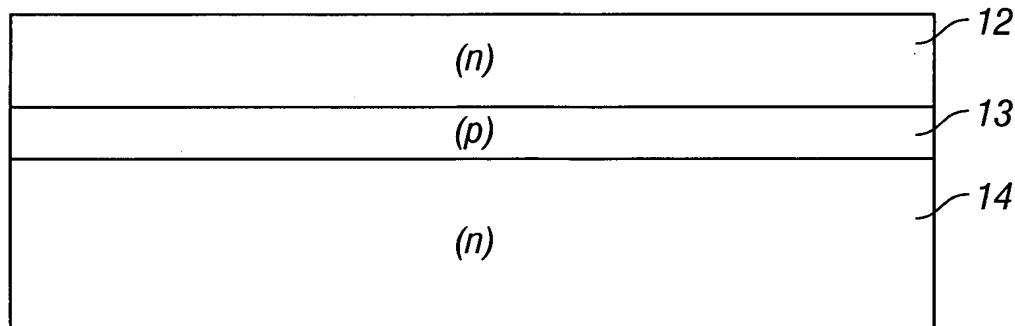
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**FIG. 3C**  
(Prior Art)



**FIG. 3D**  
(Prior Art)



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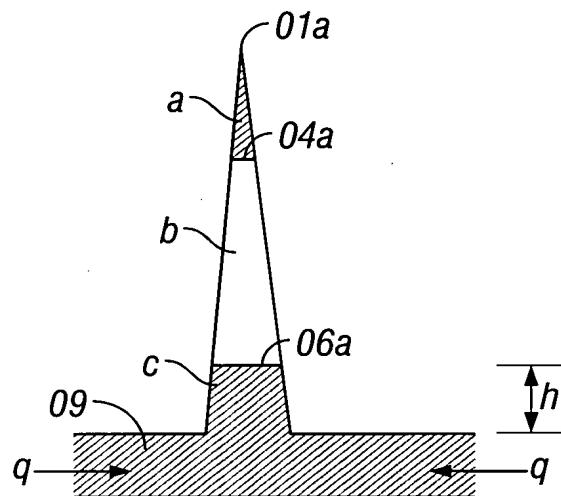


FIG. 4A

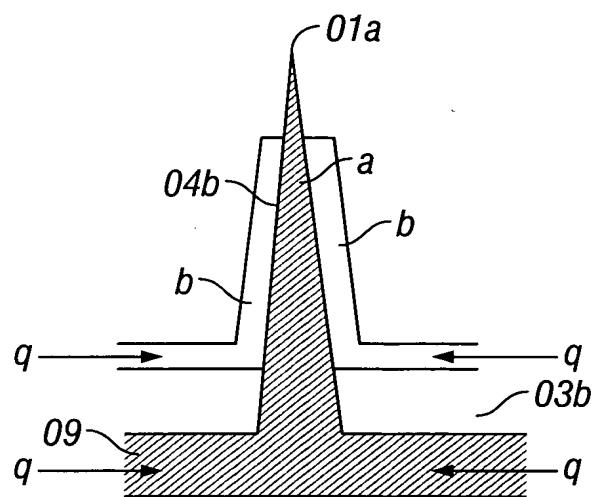


FIG. 4B



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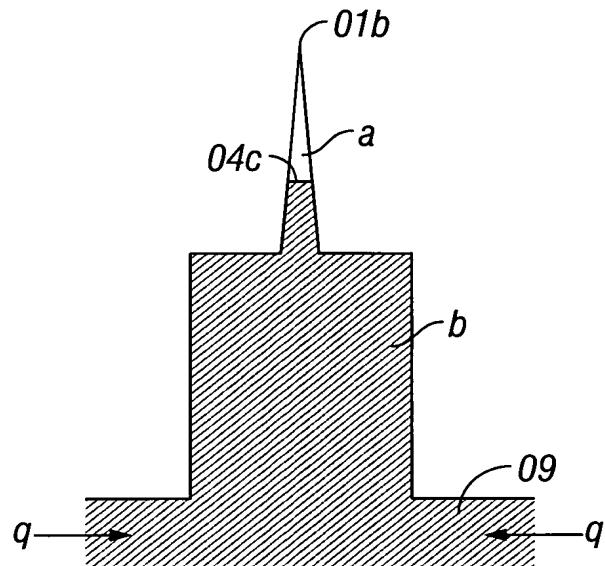


FIG. 4C

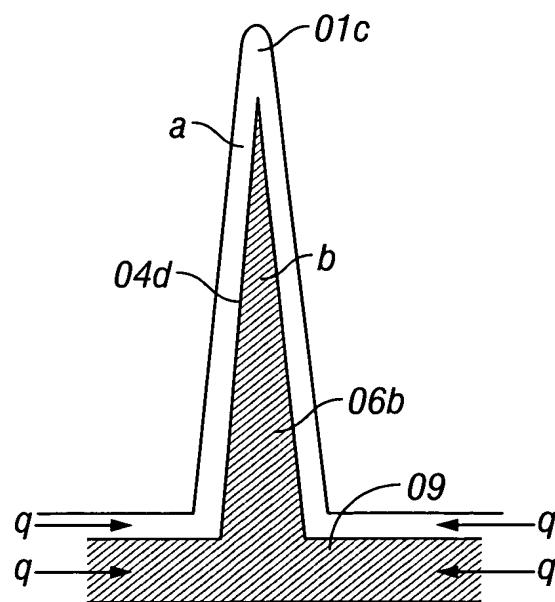


FIG. 4D



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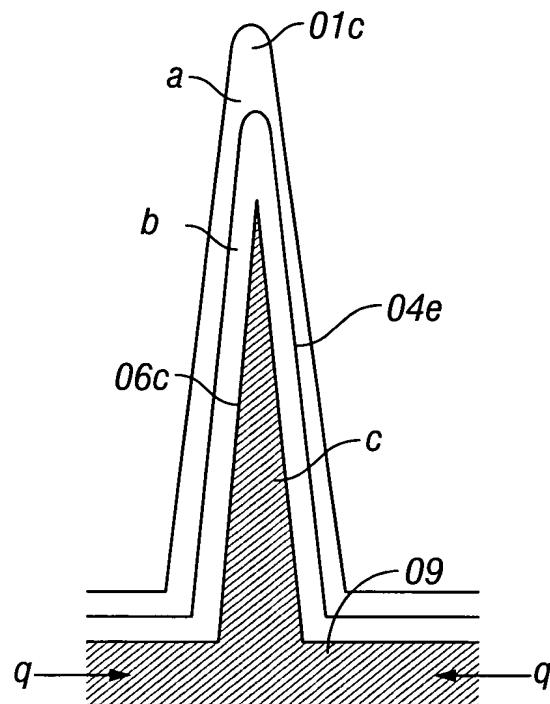


FIG. 4E

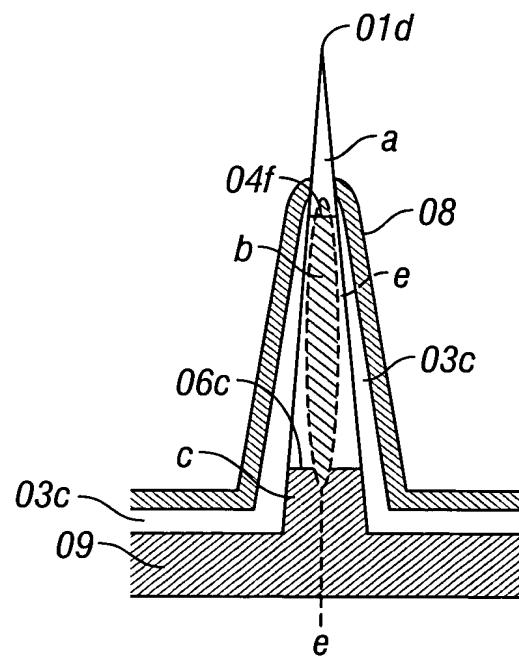


FIG. 5A



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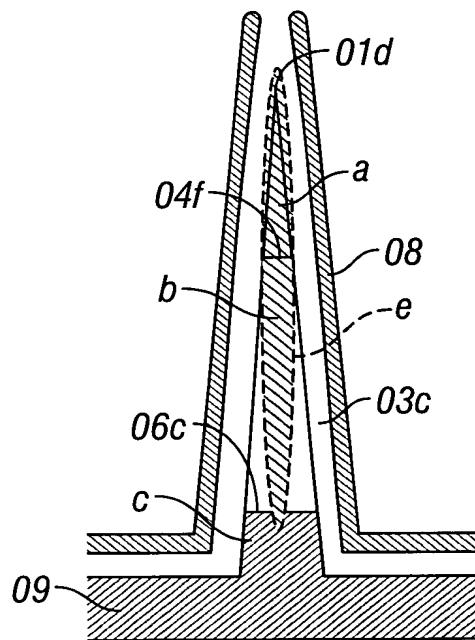


FIG. 5B

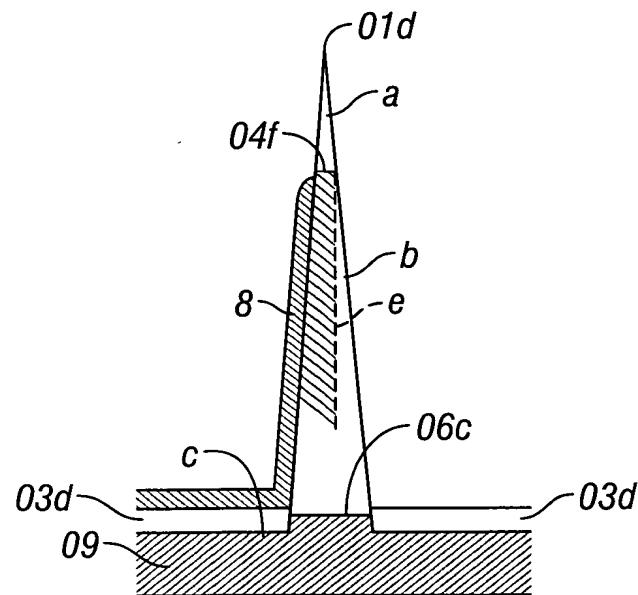


FIG. 5C

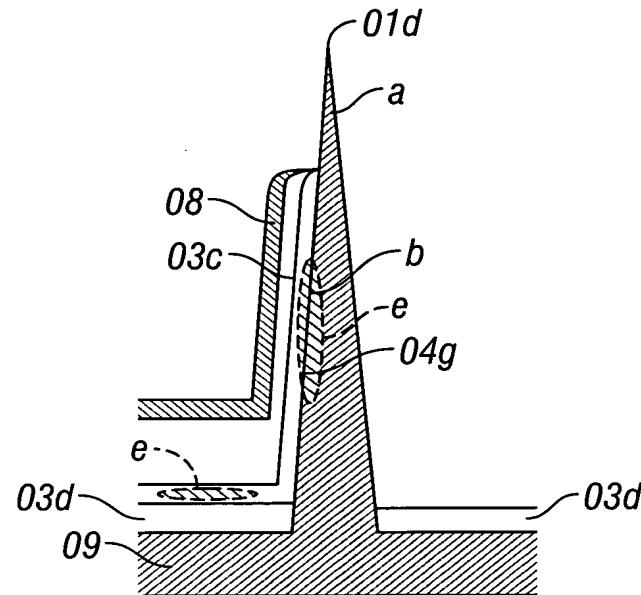


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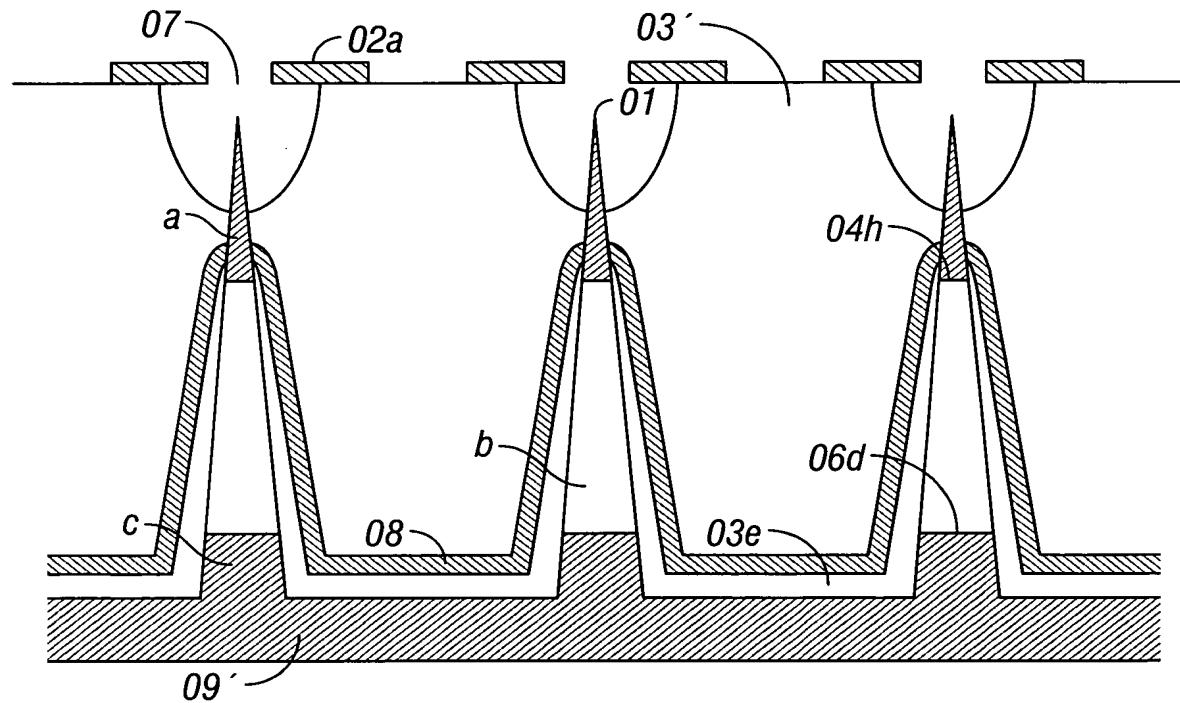
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**FIG. 5D**



**FIG. 6A**



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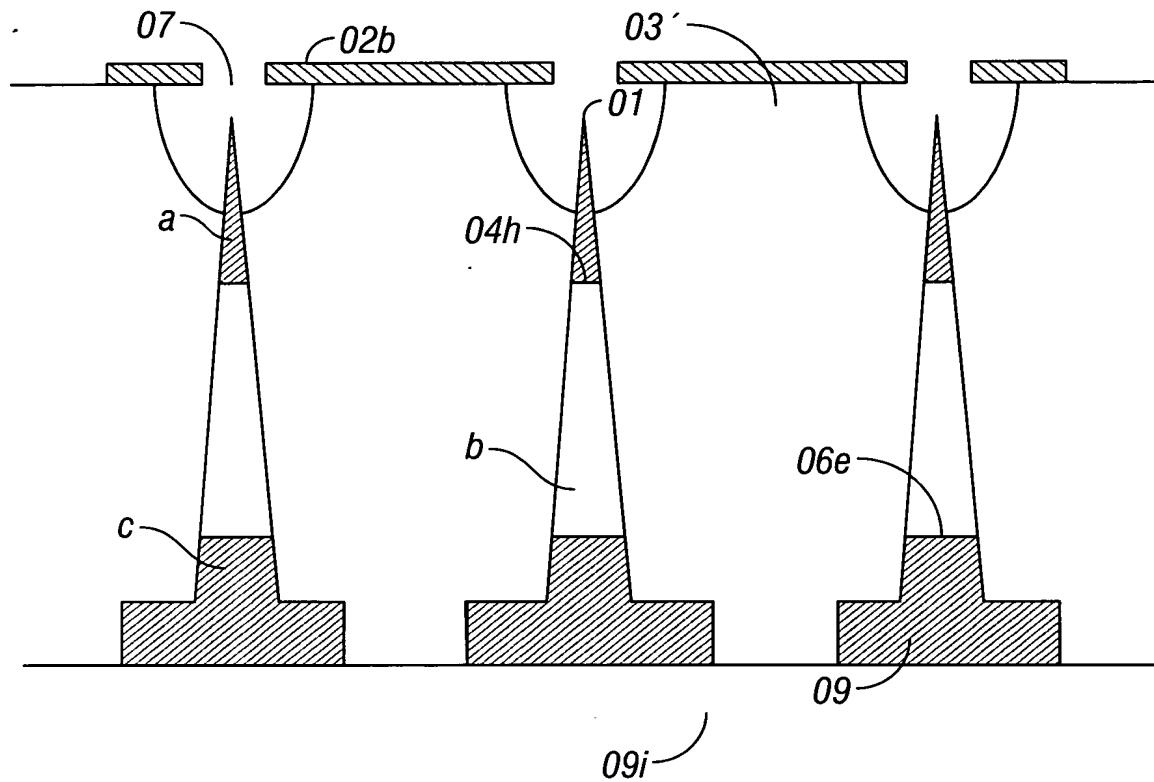


FIG. 6B

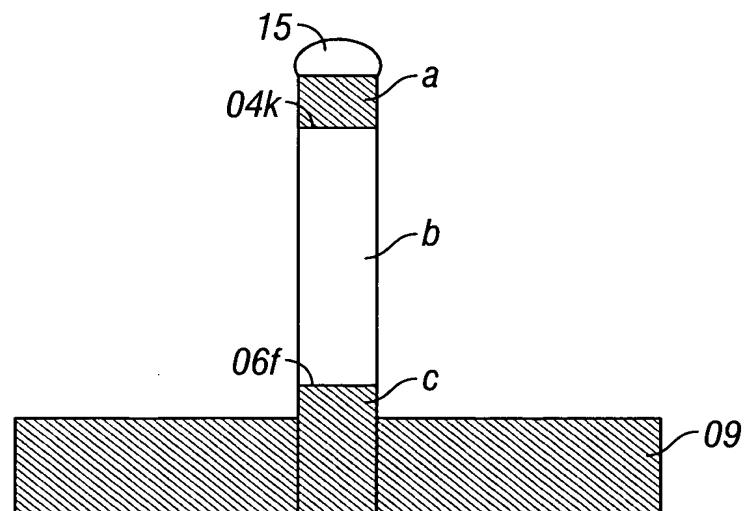


FIG. 7